CLAIM AMENDMENTS

Claims 1 through 8 (canceled)

- 9. (New) A process for the synthesis of 3,5-diamino-6-
- (2,3-dichlorophenyl)-1,2,4-triazine of formula (I)

- which comprises the steps of:
- (a) transforming 2,3-dichlorobenzoyl cyanide of formula
- 6 (II)

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- with 1-2 mol equivalent of an aminoguanidine salt in 3-6 mol
- equivalent of methanesulfonic acid to obtain an adduct of the
- 10 Formula (IV)

12 and,

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- (b) then transforming the obtained adduct of formula (IV)
 without isolation with magnesium oxide, to obtain the compound of
 the Formula (I).
- 10. (New) The process defined in claim 9 further
 2 comprising the step of recrystallizing the obtained compound of the
 3 Formula (I) using an organic solvent.
- 11. (New) The process defined in claim 9, wherein
 2 according to step (a) the aminoguanidine salt is the dimesylate
 3 salt of the formula (III)

1

2

1

2.

is the aminoguanidine salt.

- 12. (New) The process defined in claim 11, wherein
 2 according to step (a) 1.3 mol equivalent of aminoguanidine
 3 dimesylate of formula (III) are used per equivalent of the compound
 4 of the Formula (II).
- 13. (New) The process defined in claim 9, wherein
 2 according to step (a) 4.2 mol equivalent of methanesulfonic acid
 3 are employed per equivalent of the compound of the Formula (II).
 - 14. (New) The process defined in claim 9, wherein according to step (b) the cyclization is carried out in the presence of 2-4 mol equivalent of magnesium oxide.
- 1 15. (New) The process according to claim 14, wherein the cyclization is carried out by using 3.75 mol equivalent of magnesium oxide.
 - 16. (New) The process according to claim 10, wherein acetone is the organic solvent used for the recrystallization.

- 17. (New) Crystalline aminoguanidine dimesylate of
- formula (III)

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- having a melting point of 147.5°C.
- 18. (New) A suspension consisting of aminoguanidine
- dimesylate of formula (III) as defined in claim 17 in
- methanesulfonic acid.